IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 14211US02)

In the Application of:	
	Ronald L. Mahany
U.S. Serial No.:	10/684,650
Filed:	October 14, 2003
For:	SPREAD SPECTRUM TRANSCEIVER MODULE UTILIZING MULTIPLE MODE TRANSMISSION
Examiner:	Marceau Milord
Group Art Unit:	2618

Conf. No.:	3221
Customer No.:	23446

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being transmitted via EFS-Web to the United States Patent and Trademark Office on December 21, 2009.

/Michael T. Cruz/
Michael T. Cruz
Reg. No. 44,636

RULE 312 AMENDMENT

Mail Stop **AF**
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This paper is a timely filed Rule 312 Amendment after a Notice of Allowance was mailed on December 14, 2009.

Amendments to the Specification begin on page 2.

Remarks begin on page 3.